

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application Transmittal

Man Stop Patent Application Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the Patent Application of:

Inventor: Thomas M. Gooding et al. For:

METHOD AND APPARATUS FOR THE AUTOMATIC CORRECTION OF

FAULTY WIRES IN A LOGIC SIMULATION HARDWARE

EMULATOR / ACCELERATOR

ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION ASSIGNEE RESIDENCE: ARMONK, NEW YORK

Enclosed are:

	21	Pages	of S	pecification	and	1	Abstract
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9 Sheets of Drawings

Declaration and Power of Attorney

An Information Disclosure Statement and form PTO/SB/08A

A certified copy of foreign application

Assignment of the invention to International Business Machines Corporation, Armonk,

New York 10504

The filing fee has been calculated as follows:

Other Than Small Entity

For:	No. F	iled	No. Extra		
Basic Fee		-			
Total Claims	16	-20 =	0		
Indep. Claims	3	-3 =	0		
Multiple Dependent Claim Presented					

Rate	Fee			
	\$770.00			
x \$18.00=	\$ 00.00			
x \$86.00=	\$ 00.00			
\$290.00	\$ 00.00			
TOTAL	\$770.00			

EXPRESS MAIL CERTIFICATE

Express Mail Label No.:

EV 407023378 US

January 15, 2004

I hereby certify that I am depositing the enclosed or attached paper with the U.S. Postal Service "Express Mail Post Office to Addressee" service on the above date, addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Susan K. Berge

Patent Application Transmittal Attorney Docket No. ROC920030335US1

Deposit Account Authorization:

- Please charge Deposit Account No. 09-0465 in the amount of \$770.00. A duplicate copy of this sheet is enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0465. A duplicate copy of this sheet is enclosed.

 \overline{X} Any additional filing fees required under 37 C.F.R. §1.16.

Any patent application processing fees under 37 C.F.R. $\S1.17$.

Respectfully submitted,

Date: January 15, 2004

IBM Corporation Intellectual Property Law, Dept. 917 3605 Highway 52 North Rochester, MN 55901

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Registration No. 42,937